

81-08-02

A.

ATTORNEY DOCKET NO.: FXI01-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John P. Gagnon, Todd Pihl, Michael Quarrey and Charlie Thebeau  
Serial No.: Unassigned  
For: TECHNIQUES FOR MAKING NON-HALOGENATED FLAME  
RETARDANT CROSS-LINKED POLYOLEFIN MATERIAL WHICH IS  
SUITABLE FOR USE IN A CABLE  
Filing Date: November 9, 2001  
Examiner: Unassigned  
Art Unit: Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

Certificate of Express Mailing Under 37 C.F.R. 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: **BOX PATENT APPLICATION**, Assistant Commissioner for Patents, Washington, DC 20231 on:

Date: November 9, 2001

By: Crystal Slason  
(Typed or printed name of person mailing  
Document, whose signature appears below)

Express Mail Mailing  
Label No. EF384080919US

Signature: *Crystal Slason*

**BOX PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith for filing is a patent application entitled:

**TECHNIQUES FOR MAKING NON-HALOGENATED  
FLAME RETARDANT CROSS-LINKED POLYOLEFIN  
MATERIAL WHICH IS SUITABLE FOR USE IN A CABLE**

- 2 -

Named Inventor(s) / Inventor Address(es) / Inventor Citizenship(s):

John P. Gagnon  
50 Lincoln Street  
Franklin, Massachusetts 02038

Citizenship: United States of America

Todd Pihl  
26 Londonderry Way  
Uxbridge, Massachusetts 01569

Citizenship: United States of America

Michael Quarrey  
7 Edward Drive  
North Grafton, Massachusetts 01536

Citizenship: United States of America

Charlie Thebeau  
481 Townsend Harbor Road  
Lunenburg, Massachusetts 01462

Citizenship: United States of America

**Enclosed is/are:**

- [x] Transmittal Letter including fee calculations (this form, 4 pages) (in duplicate), Total Pages: 8;
- [x] Utility Patent Application Specification including Title of the Invention, Background of the Invention, Summary of the Invention, Brief Description of the Drawings, Detailed Description; 33 Claims (6 Independent, 27 dependent), Abstract of the Disclosure, Total Pages: 30;
- [x] Drawings: [x] Formal, [ ] Informal (Figs: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12), Total Sheets: 12;
- [x] Newly Executed Oath/Declaration/Power Of Attorney, Total Pages: 3;
- [x] Assignment Papers (Assignment Recordation Cover Sheet 1 page, Copy of Assignment Document 5 pages), Total Pages: 6;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to Charge Deposit Account No. 50-0901, if Required;
- [x] Check in the amount of: \$1,266.00, with fee amounts calculated as follows:

- 3 -

CLAIMS	Number Filed	Number Extra	Rate	Calculations
Total Claims	33-20 =	13	x \$18	\$ 234.00
Independent Claims	6-3 =	3	x \$84	\$ 252.00
Multiple Independent Claims			+ 260 =	\$ 0.00
BASIC FILING FEE =				\$ 740.00
Total of Above Calculations =				\$1,226.00
Assignment Recordation Fee =				\$ 40.00
<b>TOTAL FEE FOR THIS PATENT APPLICATION =</b>				<b>\$1,266.00</b>

Please direct all telephone calls and address all correspondence to:

David E. Huang, Esq.  
 Attorney for Applicants  
 USPTO Registration No. 39,229  
 CHAPIN & HUANG, L.L.C.  
 Westborough Office Park  
 1700 West Park Drive  
 Westborough, Massachusetts 01581  
 United States of America  
 Telephone: (508) 366-9600  
 Facsimile: (508) 616-9805

If the enclosed fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 50-0901.

- 4 -

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

By:

  
David E. Huang, Esq.  
Attorney for Applicants  
U.S.P.T.O. Registration No.: 39,229  
CHAPIN & HUANG, L.L.C.  
Westborough Office Park  
1700 West Park Drive  
Westborough, Massachusetts 01581  
United States of America  
Telephone: (508) 366-9600  
Facsimile: (508) 616-9805

Attorney Docket No.: FXI01-03

Dated: November 9, 2001